Docket No. 03100296AA

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CARTILAGE REGNERATION the specification of which (check one) is attached hereto. was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) (Country) (Country) (Country) (Day/Month/Year Filed)				
first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CARTILAGE REGNERATION the specification of which (check one) is attached hereto. is attached hereto. is as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application having a filling date before that of the application on which priority is claimed. Prior Foreign Application(s) Europe inventor's or plant breeder's rights certificate(s), or any PCT international application having a filling date before that of the application on which priority is claimed. Prior Foreign Application(s) Country) (Country) (Day/Month/Year Filed)	My residence, post offi	ce address and citiz	enship are as stated below next to	o my name,
the specification of which (check one) is attached hereto. was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Europe 10/10/2003	first and joint inventor	(if plural names are	listed below) of the subject matter	
(check one) ☑ is attached hereto. ☑ was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) © (Country) © (Day/Month/Year Filed) (Number) (Country) © (Day/Month/Year Filed)	CARTILAGE REGNERA	TION		
(check one) ☑ is attached hereto. ☑ was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) © (Country) © (Day/Month/Year Filed) (Number) (Country) © (Day/Month/Year Filed)				
(check one) ☑ is attached hereto. ☑ was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) © (Country) © (Day/Month/Year Filed) (Number) (Country) © (Day/Month/Year Filed)				
was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed (Country) (Country) (Day/Month/Year Filed)	the specification of whi	ch		
was filed on 8 October 2004 as United States Application No. or PCT International Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed (Country) (Country) (Day/Month/Year Filed)	(check one)			
Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Europe (Country) Month/Year Filed) Priority Claimed Priority Claimed	· ·			
Application Number PCT/EP2004/011287 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Europe 10/10/2003 Priority Claimed Ogoz/Month/Year Filed) (Country) (Day/Month/Year Filed)		ober 2004	as United States Application	No. or PCT International
(if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Supplication (Suprible Country) (Country) (Day/Month/Year Filed)	Application Numbe	r PCT/EP2004/011287		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) O3022780.5 Europe (Country) (Country) (Day/Month/Year Filed) (Country)	and was amended	on		
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed O3022780.5 Europe (Country) (Day/Month/Year Filed) (Number)			(if applicable)	
1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) O3022780.5 Europe (Country) O3022780.5 Europe (Country) OAV/Month/Year Filed) (Country) OAV/Month/Year Filed)	I hereby state that I had including the claims, as	ave reviewed and un s amended by any a	derstand the contents of the above mendment referred to above.	ve identified specification,
application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)	1.56, including for co between the filing date	ntinuation-in-part ape of the prior applica	oplications, material information	which became available
03022780.5 Europe 10/10/2003 ⊠ (Number) (Country) (Day/Month/Year Filed) ⊠ (Number) (Country) (Day/Month/Year Filed)	application(s) for pate application which desi below and have also inventor's or plant bree	nt, or plant breeder' gnated at least one identified below, b eder's rights certifica	's rights certificate(s), or 365(a) e country other than the United by checking the box, any foreigate(s), or any PCT international a	of any PCT International States of America, listed n application for patent,
03022780.5 Europe 10/10/2003 ⊠ (Number) (Country) (Day/Month/Year Filed) ⊠ (Number) (Country) (Day/Month/Year Filed)	Prior Foreign Application	on(s)		Priority Claimed
(Number) (Country) (Day/Month/Year Filed)			10/10/2003	
(Number) (Country) (Day/Month/Year Filed)	(Number)	(Country)	(Day/Month/Year Filed	<u>d)</u>
(),	(Number)	(Country)	(Day/Month/Veer File	
		(Country)	(Day/Month/Teal File)	u) ⊠

r nor r oreign Appli	cation(s)		Priority Claimed
03022780.5	Europe	10/10/2003	×
(Number)	(Country)	(Day/Month/Year Filed)	
			\boxtimes
(Number)	(Country)	(Day/Month/Year Filed)	
		_	\boxtimes
(Number)	(Country)	(Day/Month/Year Filed)	

60/509,942	10/10/2003	
(Application Serial No.)	(Filing Date)	•
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
sofar as the subject matter of ea nited States or PCT International	ach of the claims of this app application in the manner of	lication is not disclosed in the pri
nited States or PCT International S.C. Section 112, I acknowledge fice all information known to me	application in the manner particle the duty to disclose to the less to be material to patentabile between the filing date of the second	lication is not disclosed in the pri rovided by the first paragraph of 3 Inited States Patent and Tradema ity as defined in Title 37, C. F. F he prior application and the nation
nited States or PCT International S.C. Section 112, I acknowledge fice all information known to meetion 1.56 which became availab	application in the manner particle the duty to disclose to the less to be material to patentabile between the filing date of the second	rovided by the first paragraph of 3 Inited States Patent and Tradema ity as defined in Title 37, C. F. F
nited States or PCT International S.C. Section 112, I acknowledge fice all information known to meetion 1.56 which became availab PCT International filing date of the	application in the manner particle the duty to disclose to the less to be material to patentabile between the filing date of the second	rovided by the first paragraph of 3 Inited States Patent and Tradema ity as defined in Title 37, C. F. F
nited States or PCT International S.C. Section 112, I acknowledge fice all information known to meetion 1.56 which became availab PCT International filing date of the PCT/EP2004/011287	application in the manner per the duty to disclose to the left to be material to patentabile between the filing date of this application:	rovided by the first paragraph of 3 Jnited States Patent and Tradema ity as defined in Title 37, C. F. F. he prior application and the nation (Status)
nited States or PCT International S.C. Section 112, I acknowledge fice all information known to meetion 1.56 which became availab PCT International filing date of the PCT/EP2004/011287 (Application Serial No.)	application in the manner per the duty to disclose to the left to be material to patentabile between the filing date of this application: (Filing Date)	rovided by the first paragraph of 3 Jnited States Patent and Tradema ity as defined in Title 37, C. F. F he prior application and the nation (Status) (patented, pending, abandoned) (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Filing Date)

(Filing Date)

(Application Serial No.)

(Application Serial No.)

(Status) (patented, pending, abandoned)

(Status) (patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Michael E Whitham, Reg. No. 32,635 Marshall M. Curtis, Reg. No. 33,138 Clyde R Christofferson, Reg. No. 34,138 C. Lamont Whitham, Reg. No. 22,424

Send Correspondence to:

ADDRESS ASSOCIATE WITH CUSTOMER NUMBER 30743

Direct Telephone Calls to: (name and telephone number)

MICHAEL E. WHITHAM 703-787-9400

Full name of sole or first inventor Frank WITTE	
Sole or first inventor's signature	Date
Residence	
Hannover, Germany	
Citizenship	
German	
 Post Office Address	
Widemannstrasse 19, 30625 Hannover Germany	

Full name of second inventor, if any Henning WINDHAGEN	
Second inventor's signature	Date
Residence Hannover Germany	
Citizenship German	
Post Office Address Walter-Gieseking-Strasse 28, 30159 Hannover Germany	

full name of third inventor, if any Volker KAESE	
Third inventor's signature	Date
Residence Hannover Germany	
Citizenship German	
Post Office Address Wedekindstrasse 32, 30161 Hannover Germany	
Full name of fourth inventor, if any Frank FEYERABEND	
Fourth inventor's signature	Date
Residence Hamburg, Germany	
Citizenship German	
Post Office Address Wullwisch 59 22529 Hamburg, Germany	
Full name of fifth inventor, if any	
Full name of fifth inventor, if any	
Full name of fifth inventor, if any Fifth inventor's signature	Date
	Date
Fifth inventor's signature	Date
Fifth inventor's signature Residence	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship Post Office Address	Date
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence	